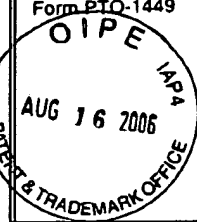
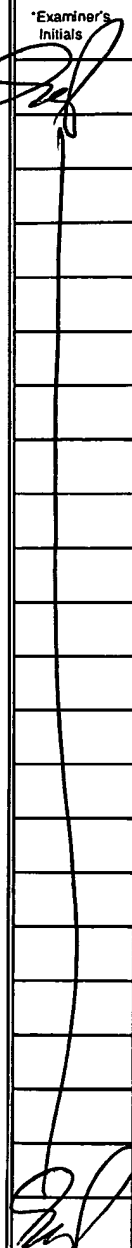

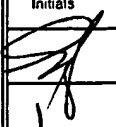
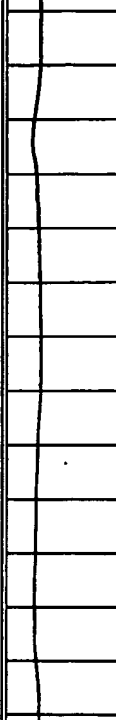
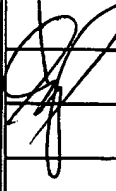
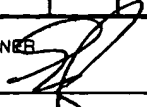


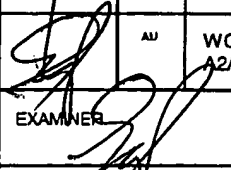
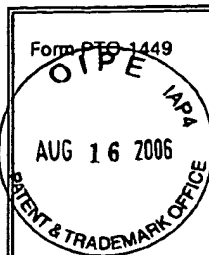

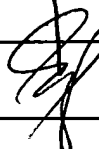
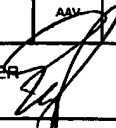



Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PC3-060		SERIAL NO. 10/698,730	
 <p>LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)</p>				APPLICANT: Yuichi Iikubo, et al			
				FILING DATE October 31, 2003		GROUP 1621	
U.S. PATENT DOCUMENTS							
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	AB	1,926,395	09/1933	T. Midgley, Jr.			
	AC	1,926,396	09/1933	Midgley, Jr.			
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AV	4,826,610	05/1989	Thacker				
EXAMINER	DATE CONSIDERED 9/2/06						
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

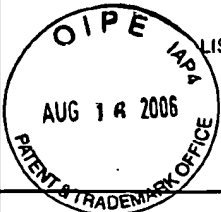
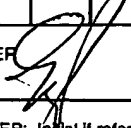
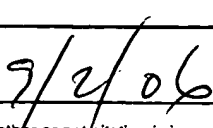
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U.S. PATENT DOCUMENTS						
*Examiner's Initials	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
  	AA	4,851,595	07/1989	Gumprecht		
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	AQ	6,849,194	02/2005	Robin, et al.		
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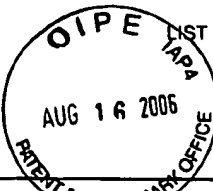
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FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AA	CA 902590A	08/1962	Canada				
	AB	EP 0 039 471 A1	11/1981	Europe				
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FOREIGN PATENT DOCUMENTS, CON'T.							
	AA	JP 51034595	09/1974	Japan			
	AB	JP 57-93070-A	06/1982	Japan			
	AC	Laid Open Hei 1-115999	05/1989	Japan			
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AA	McFarland, Mack, "Chlorofluorocarbons and ozone", 1989, <i>Environ. Sci. Technol.</i> , Vol. 23, No. 10, pp. 1203-1207						
AB	Malcomb, J.E., "Report 1177 Interim Report Vaporizing Fire Extinguishing Agents", August 1950, <i>Engineer Research and Development Laboratories, Petroleum and Distribution Branch</i> , pp. i-90						
AC	Wuebbles, Donald J., "The Relative Efficiency of a Number of Halocarbons for Destroying Stratospheric Ozone", January 1981, <i>Lawrence Livermore National Laboratory, University of California</i> , pp. 1-11						
AD	Wuebbles, Donald J., "Chlorocarbon Emission Scenarios: Potential Impact on Stratospheric Ozone", February 1983, <i>Journal of Geophysical Research</i> , Vol. 88, No. C2, pp. 1433-1443						
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AK	Smart, B.E., "Fluorocarbons", 1983, <i>The Chemistry of Functional Groups</i> , Supplement D, Chapter 14, pp. 603-655						
AL	Chemical Encyclopedia, "Bolshaya Rossiiskaya Entsiklopedia" Moscow, 1992, <i>Scientific Publishing House</i> , Vol. 3, Med-Pol						
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AN	Reid, Robert C., "The properties of gases and liquids", 1987, pp. 153-157						
AO	"Part IV The Evolution of the Montreal Protocol", 1987, Section 4.1 and 4.2, pp. 265-275						
AP	Hynes, Robert G., et al., "Shock-Tube Study of the Pyrolysis of the Halon Replacement Molecule $\text{CF}_3\text{CHFCF}_3$ ", 1999, <i>J. Phys. Chem. A</i> , Vol. 103, pp. 54-61						
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AR	Kubota, Kazuo, "Current State and Measures Related to Chlorofluorocarbon Regulations, Part I", 1989, <i>Valqua Review</i> , Vol. 33, No. 2, pp. 1-8 (English translation - pp. 1-18)						
AS	Malcolm, J.E., "Halogenated Extinguishing Agents", Part II Research at the Corps of Engineers' Laboratories, 1951, <i>NFPA Quarterly</i> , pp. 119-131						
AT	Nelson, Thomas P., "Findings of the Chlorofluorocarbon Chemical Substitutes International Committee", April 1988, <i>U.S. Environmental Protection Agency, Air and Energy Engineering Research Laboratory</i> , EPA/600/9-88/009, pp. i-K6						
AU	Smart, Bruce E., <i>Fluorinated Organic Molecules</i> , 1986, <i>Molecular Structure and Energetics</i> , Vol. 3, pp. 141, 152						
AV	Tominaga, Takeshi, "Global and Technical Countermeasures Against Fion", 1989, <i>The Nikkan Kogyo Shinbun, Ltd.</i> , pp. 134-137, 156-163, 170-174 (English translation)						
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				FILING DATE October 31, 2003	GROUP 1621
OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)					
AA	Index to Decisions and Annexes of the Parties to the Montreal Protocol, Helsinki Meeting, p. 79, 128, 241, 1989.				
AB	Marshal Sittig, Chemical Process Monograph No. 22, Fluorinated Hydrocarbons and Polymers, 1966, page 13.				
AC	McLinden, Ph.D, Didion, Ph.D, "Quest for Alternatives", Ashrae Journal, December 1987, pgs. 69-78.				
AD	National Fire Protection Association, NFPA 2001 "Clean Agent Fire Extinguishing Systems" pps. 2001-1 and 2001-14				
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AF	Bryce, H.G.; Fire Extinguishing Agents, Industrial Aspects of Fluorine Chemistry, at pages 354-358, Vol. 5 of Hudlicky, Milos, Chemistry of Organic Fluorine Compounds (1962).				
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AK	Banks, Findings of the Chlorofluorocarbon Chemical Substitutes International Committee, Appendix A: summary Report A-1-A-5, 05/1987.				
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AR	"Real-Scale Halon Replacement Testing," CFC/Halon News, March 1996, one page				
AS	FM-200® Waterless Fire Protection for Marine Applications, 2003, 8 pages				
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OTHER REFERENCES, CONT. (Including Author, Title, Date, Pertinent Pages, Etc.)					
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	AB	Mike Bennett, "Halon Replacement for Aviation Systems," International CFC and Halon Alternatives Conference, September 29 through October 1, 1992, Washington, D.C., pages 667-672			
	AC	Thornton, Al, "FM-200, A Unique Fire Fighting Agent," 1997 Taipei International Conference on Ozone Layer Protection, December 10, 1997, 10 pages			
-	AD	The Appeal Decision in invalidation action for Patent No. 2580075, 10 pages (translation)			
	AE	International Fire Protection, "Great Lakes Chemical Corporation - Company Profile," An MDM Publication, Issue 4, Nov/Dec 2000, 4 pages			
-	AF	http://www.e1.greatlakes.com/wfp/product/isp/articles.jsp "Airports and Satellite Installations Protected by FM-200®," "Healthcare Facilities Protected by FM-200® Waterless Fire Protection Systems," "Museums and Cultural Landmarks protected by FM-200®," and "Casino Properties Protected by FM-200®."			
	AG	Nimitz, et al., "Halocarbons as Halon-Replacements: Technology Review and Initiation," New Mexico Engineering Research Institute, University of New Mexico, Final Report, March 1991, 141 pages			
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	AJ	Maranghides, et al., "Discharge System Modifications: Real Scale Halon 1301 Replacement Testing," Halon Options Technical Working Conference, Albuquerque, New Mexico, May 7-9, 1996, 12 pages			
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	AL	Scientific Assessment of Stratospheric Ozone: 1989, Vol. 1, sponsored by the United Nations Environmental Program; Chap. 4, "Halocarbon Ozone Depletion and Global Warming Potentials", pps. 401-466			
	AM	Fire Protection Handbook 14 th Ed.; Nat'l Fire Protection Assoc., Boston; Sec. 13/Chap.4, pps. 13-20 to 13-26; 2001			
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	AO	Fukaya +; "Fire Extinguishing Ability of Perfluoroalkylamines and....", Journal of Fluorine Chemistry, 2000, pps. 143-146			
	AP	Burns +; "Fluorine Compounds in Anaesthesia", 1982, Vol. 37, pps. 278-284			
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LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Yulei Likubo, et al.			
				PRIORITY FILING DATE 9/28/2001	PRIORITY GROUP 1621		
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*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Applicable	
28	AA	2,494,064	01/50	Simons, et al.	1	1	
	AB	2,003,706	06/33	H.W. Dauch, et al.			
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28	AQ	1,162,511	05/91	CA			
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[Signature]	AQ	0 539 989 A1	05/93	Et			
	AR	91/05752	05/91	WO			
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<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PC3-060		PRIORITY SERIAL NO. 09/86,153	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Yuchi Ekebo, et al.			
				PRIORITY FILING DATE 9/28/2001		PRIORITY GROUP 1621	
U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	
AA							
FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Subclass	Translation	
						Yes	No
AB	9262851	12/99	WO				
AC	428,361	09/30	UK				
AD	428,443	05/35	UK				
AE	468,447	08/37	UK				
AF	790,335	02/58	UK				
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. PCJ-060	PRIORITY SERIAL NO. 09/966,153	
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Yusufi Husein, et al.		
				PRIORITY FILING DATE 9/28/2001	PRIORITY GROUP 1621	
U.S. PATENT DOCUMENTS						
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
AA						
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Subclass	Translation
						Yes No
AB						
AC						
AD						
AE						
AF						
AG						
AH						
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AK		Kirk-Othmer, "Encyclopedia of Chemical Technology," Catalysis, 3 rd ed., John Wiley & Sons (New York), p. 16-18, 1998				
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